Rabbit Beta Tubulin 2A Polyclonal Antibody

Beta Tubulin 2A antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA108388	**Rabbit**	**Human, Mouse, Rat, Arabidopsis, Drosophila**	**Western Blot**

PRODUCT SYNONYMS

Beta Tubulin 2A; Polyclonal Antibody; Beta Tubulin 2A antibody; Polyclonal Beta Tubulin 2A; Anti-Beta Tubulin 2A; TUBB; TUBB2; dJ40E16.7; TUBB2A; anti-Beta Tubulin 2A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Arabidopsis, Drosophila
Clonality	Polyclonal
Specificity	Beta Tubulin 2A antibody was raised against the middle region of TUBB2A
Purity/Purification	Affinity purified
Form/Format	Lyophilized powder. Add 50ul distilled water for a 1mg/ml concentration of TUBB2A antibody in PBS
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-Beta Tubulin 2A antibody	WB (Western Blot)
Biological Significance	TUBB2A belongs to the tubulin family. Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain.
Cross-Reactivity	Human,Mouse,Rat,Arabidopsis,Drosophila
Immunogen	Beta Tubulin 2A antibody was raised using the middle region of TUBB2A corresponding to a region with amino acids AVNMVPFPRLHFFMPGFAPLTSRGSQQYRALTVPELTQQMFDSKNMMAAC
Preparation and Storage	Store at 2-8 degree C for short periods. For longer periods of storage, store at -20 degree C. Avoid repeat freeze-thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Small intestine, myenteric plexus

WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-Beta Tubulin 2A antibody	Rabbit polyclonal Beta Tubulin 2A antibody raised against the middle region of TUBB2A
Product Categories/Family for anti-Beta Tubulin 2A antibody	Cell Biology; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

Molecular Weight	49 kDa (MW of target protein)

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/beta-tubulin-2a-antibody-western-blot-elisa/108388